

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 23:19
 Operator : YP/AJ
 Sample : 04111-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 04A-04B-04C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:43:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.407	3.611	35808406	23814702	10.818m	17.990 #
2) SA Decachlor...	10.320	8.622	693.7E6	36635138	317.018m	31.666m#
Target Compounds						
26) L6 AR-1254-1	6.462	5.500	57667.5E6	27146.6E6	527652.683	367858.927 #
27) L6 AR-1254-2	6.682	5.648	40651.9E6	23329.0E6	252139.986	354112.642 #
28) L6 AR-1254-3	7.054	6.052	45374.9E6	31645.7E6	289571.116m	313130.404
29) L6 AR-1254-4	7.353	6.280	37452.9E6	15519.5E6	371489.895m	268156.099 #
30) L6 AR-1254-5	7.784	6.699	34347.6E6	17341.2E6	306088.956m	197248.832 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : YP/AJ
Sample : 04111-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

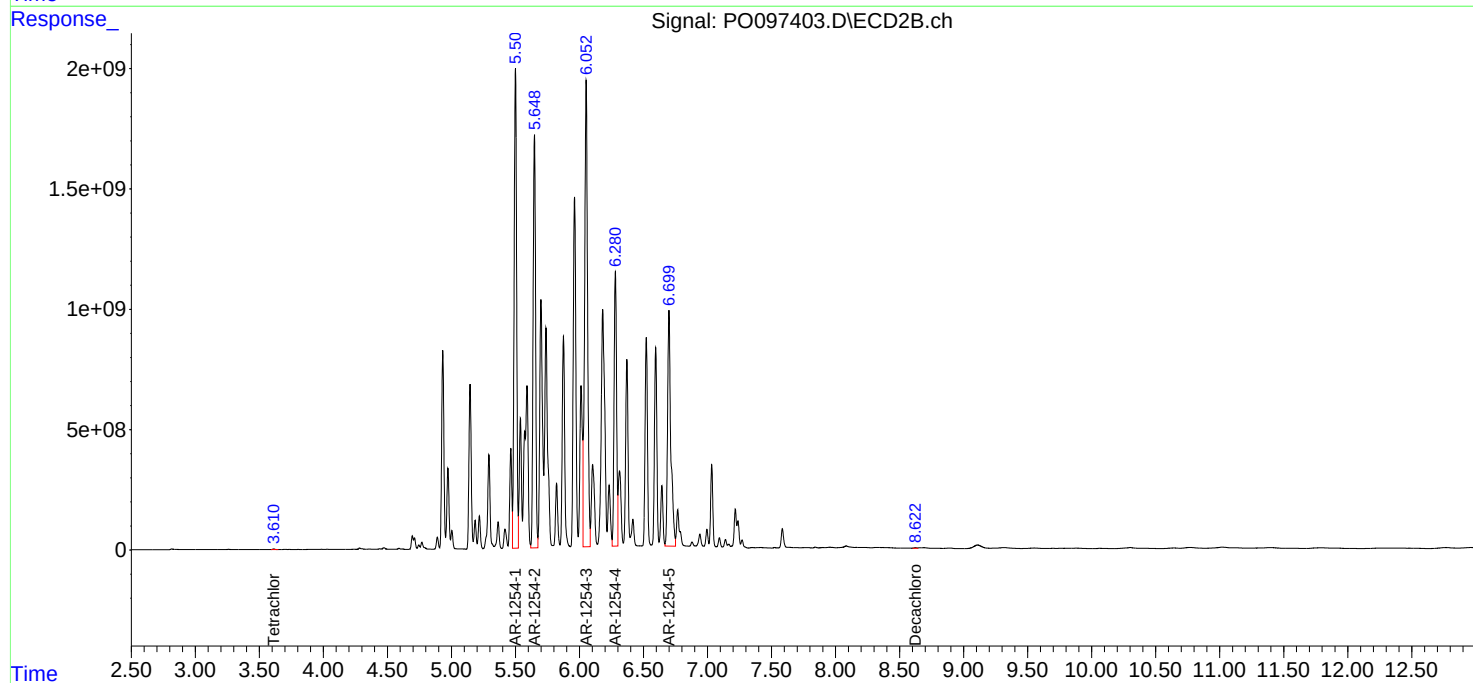
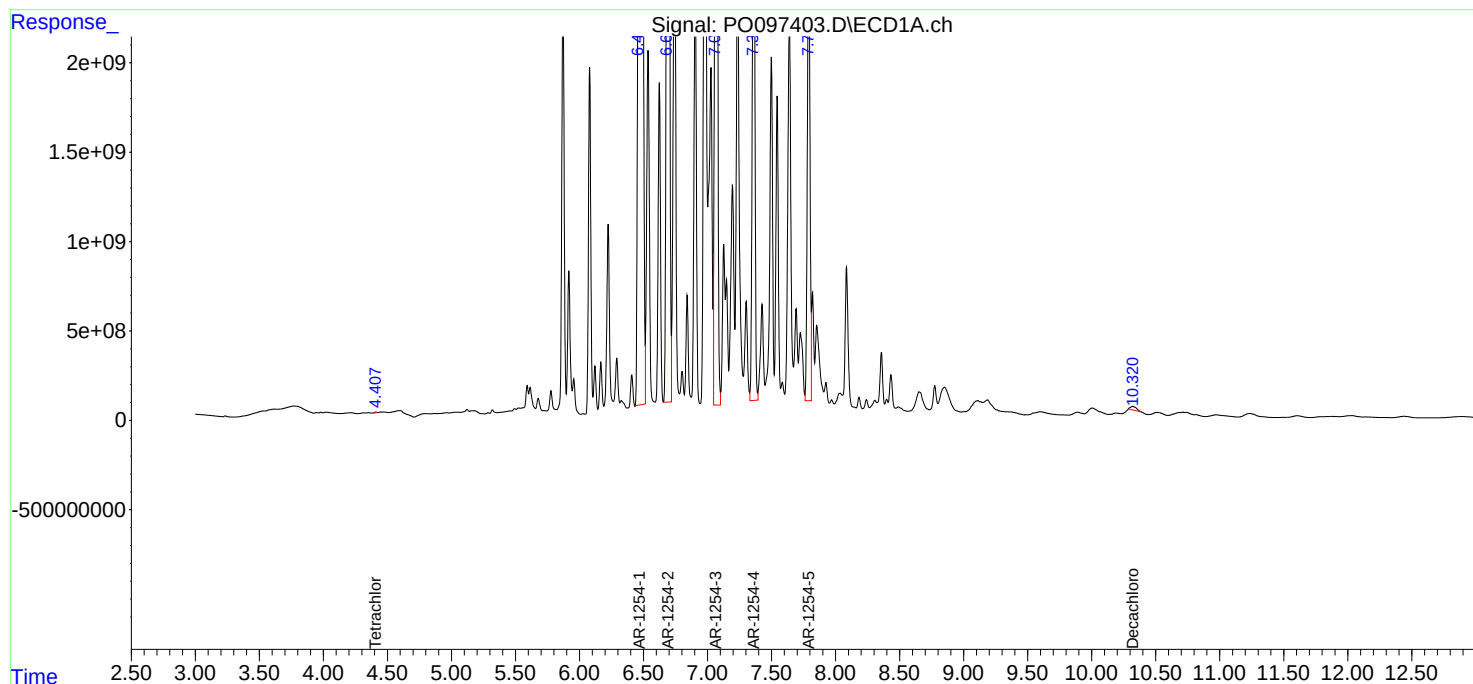
Instrument :
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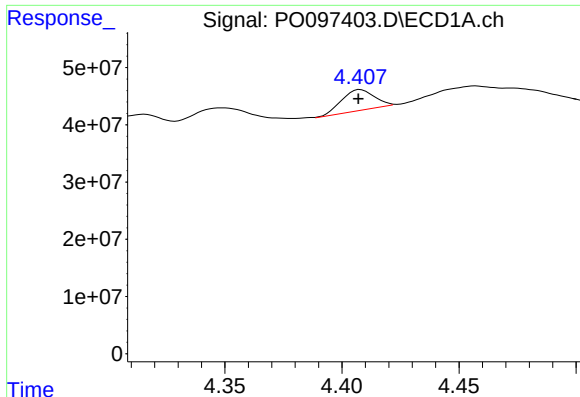
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Integrator: ChemStation

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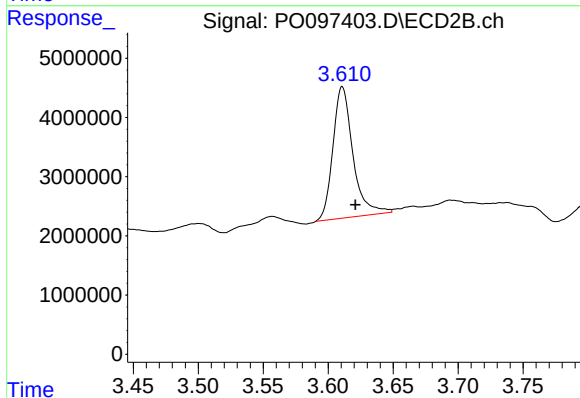
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 35808406
Conc: 10.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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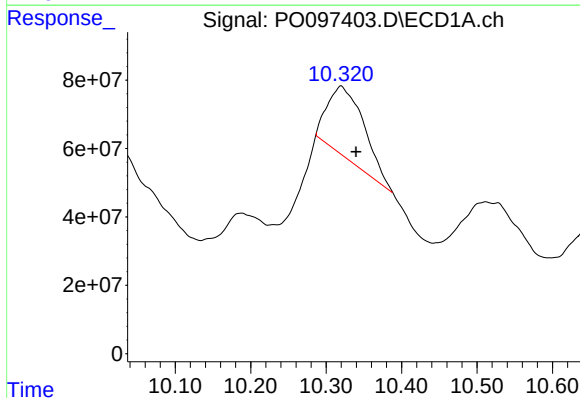
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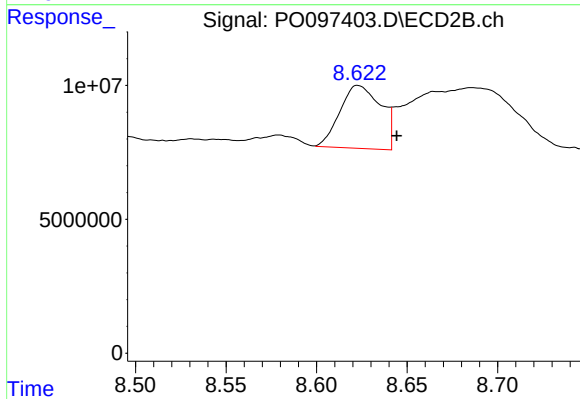
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 23814702
Conc: 17.99 ng/ml



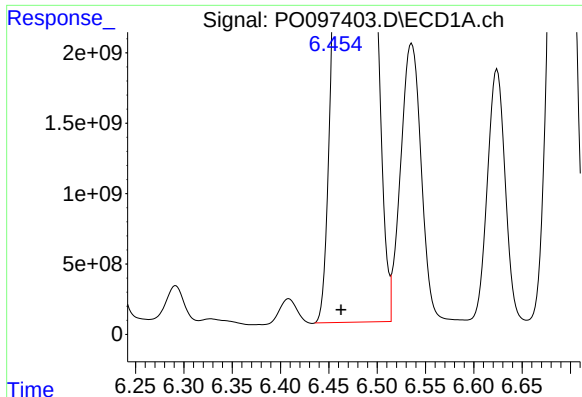
#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.020 min
Response: 693695410
Conc: 317.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.022 min
Response: 36635138
Conc: 31.67 ng/ml m



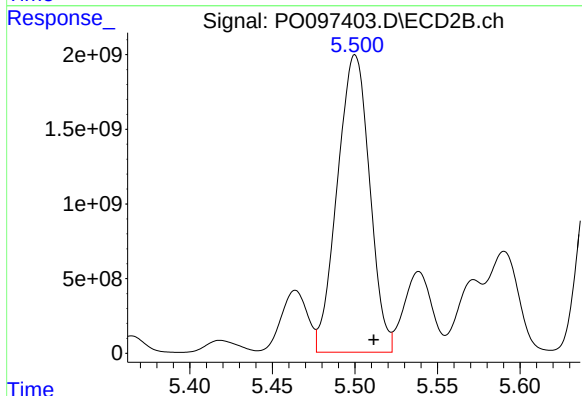
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 57667530063
Conc: 527652.68 ng

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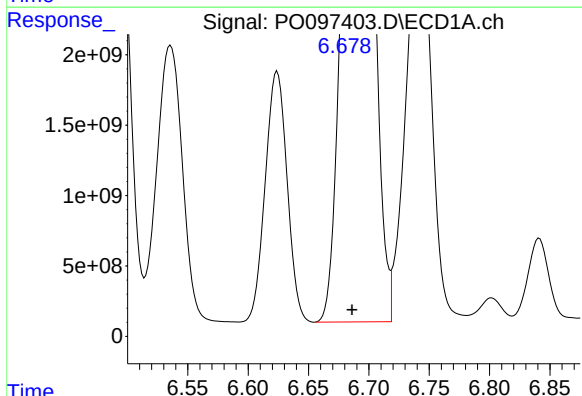
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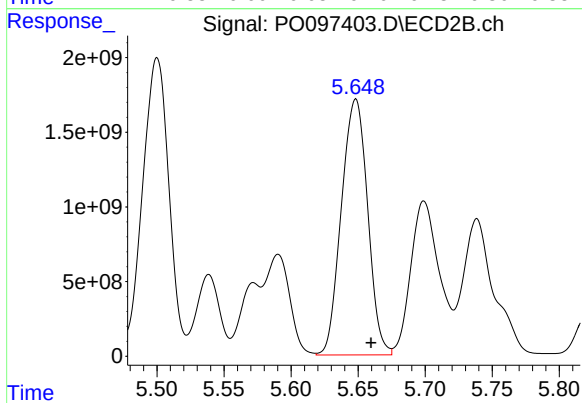
#26 AR-1254-1

R.T.: 5.500 min
Delta R.T.: -0.011 min
Response: 27146589551
Conc: 367858.93 ng/ml



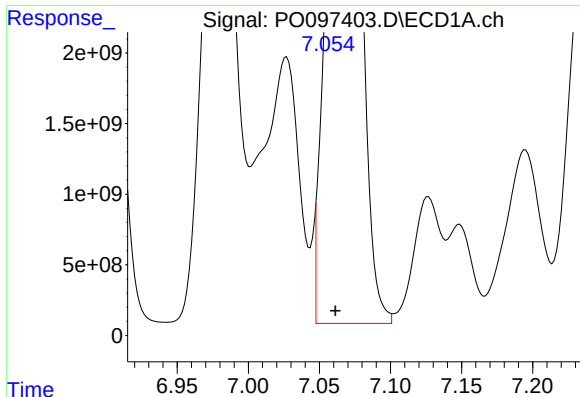
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: -0.004 min
Response: 40651906367
Conc: 252139.99 ng/ml



#27 AR-1254-2

R.T.: 5.648 min
Delta R.T.: -0.011 min
Response: 23329047914
Conc: 354112.64 ng/ml



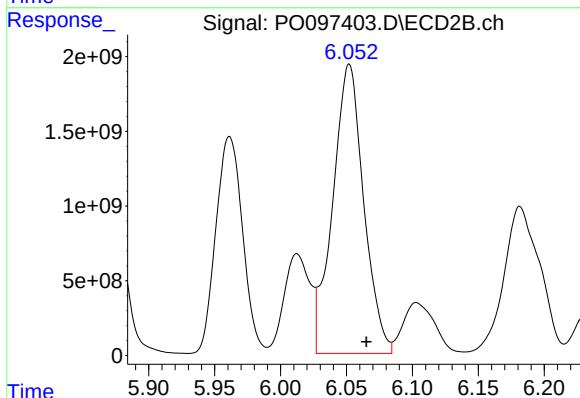
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: -0.007 min
Response: 45374876695
Conc: 289571.12 ng

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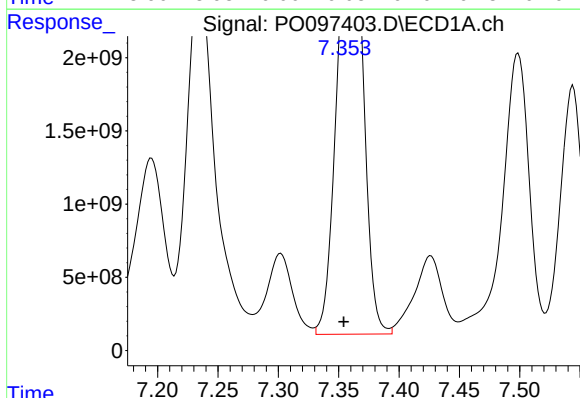
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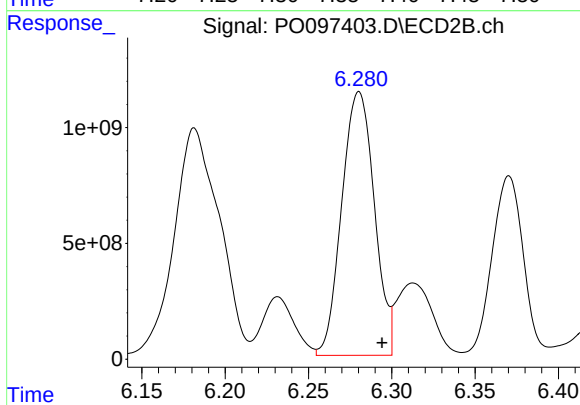
#28 AR-1254-3

R.T.: 6.052 min
Delta R.T.: -0.013 min
Response: 31645749762
Conc: 313130.40 ng/ml



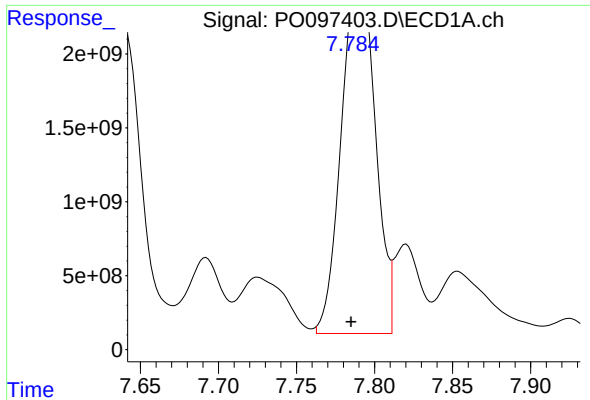
#29 AR-1254-4

R.T.: 7.353 min
Delta R.T.: -0.002 min
Response: 37452907067
Conc: 371489.90 ng/ml m



#29 AR-1254-4

R.T.: 6.280 min
Delta R.T.: -0.014 min
Response: 15519483886
Conc: 268156.10 ng/ml



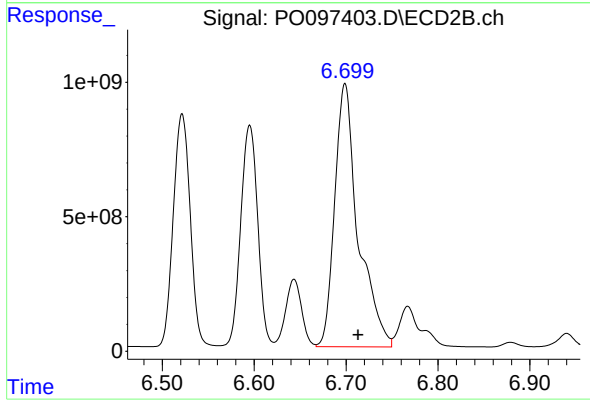
#30 AR-1254-5

R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 34347586501
Conc: 306088.96 ng

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#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.014 min
Response: 17341150036
Conc: 197248.83 ng/ml